

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	E2002-700001
First Named Inventor or Application Identifier	
Express Mail Label No.	EV307782591US
Date of Deposit	July 24, 2003

22211 U.S. PTO
10/6/2003
07/24/03



APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form <small>(Submit an original, and a duplicate for fee processing)</small>		7. <input type="checkbox"/> CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27.</small>		8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies 	
3. <input checked="" type="checkbox"/> Specification [Total pages 36] <small>27 - pages description 1 - pages abstract 8 - pages claims</small>		65 - Total claims	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets 8] <input type="checkbox"/> Informal <input checked="" type="checkbox"/> Formal [Total drawings 1-10]		ACCOMPANYING APPLICATION PARTS	
5. <input checked="" type="checkbox"/> Oath or Declaration [Total pages 1] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small> 		9. <input checked="" type="checkbox"/> Assignment Papers/cover sheet & documents(s)	
		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small> <ul style="list-style-type: none"> <input type="checkbox"/> Power of Attorney 	
		11. <input type="checkbox"/> English Translation of Document (if applicable)	
		12. <input type="checkbox"/> Information Disclosure Statement PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
		13. <input type="checkbox"/> Preliminary Amendment	
		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>	
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>	
6. <input type="checkbox"/> Application Data Sheet, See 37 CFR 1.76		16. <input type="checkbox"/> Request and Certification Under 35 U.S.C. §122(b)(2)(B)(ii)	
		17. <input type="checkbox"/> Other: <hr/> <hr/>	

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

19. CORRESPONDENCE ADDRESS

Correspondence address below

CUSTOMER NUMBER:



37462

PATENT TRADEMARK OFFICE

20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Gary S. Engelson, Reg. No. 35,128
SIGNATURE	
DATE	July 24, 2003

16711 U.S. PTO
07/24/03

Docket No. E2002-700001

Inventor(s): Dr. Irving DeVoe

Serial No.: Not yet assigned

Confirmation No.:

Filed: Herewith

CHECK BOX, if applicable:

For: SYSTEM AND METHOD FOR CONVERTING KINETIC ENERGY FROM BROWNIAN MOTION OF GASES OR LIQUIDS TO USEFUL ENERGY, FORCE AND WORK

DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
TOTAL CLAIMS (37 CFR 1.16(c))		65-20=	45x	\$ 18.00	= \$ 810.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))		5-3=	2 x	\$ 84.00	= \$ 168.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$ 280.00	= \$ 0.00	
			BASIC FEE (37 CFR 1.16(a))		\$ 750.00
			Fee for Petition for Extension of Time (if any)	\$ 0.00	
			Other Fees (if any)	\$ 0.00	
			Total of above Calculations =	\$ 1728.00	
			Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)	\$ 864.00	
			Assignment Recordation Fee (if any)	\$ 40.00	
			TOTAL =	\$ 904.00	

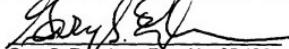
1. A check in the amount of \$ 904.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

The Commissioner is hereby authorized to act in accordance with the boxes checked, below.

2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/2762.
- b. The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ 1.16 □ 1.17 or □ 1.18.
3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/2762.

Date: July 24, 2003


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